

United States Patent and Trademark
Scientific and Technical Information Center
Biotechnology Systems Branch

FAX TRANSMISSION COVER SHEET

DATE: 6/29/04

Total Number of Pages Faxed: 5

TO:

NAME: Paulette Kidwell

ORG.: _____

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FROM: Mark Spencer

Voice Ph. Number: (571)272-2510

FAX Ph. Number: (571)273-0221

Message:

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PCT

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/069,382

DATE: 06/29/2004

TIME: 14:58:04

Input Set : A:\WWELL60SEQLIST.TXT

Output Set: N:\CRF4\06292004\J069382.raw

4 <110> APPLICANT: Kupper, Jan-Heiner
5 Meyer, Ralph
6 Meyer-Ficca, Mirella
7 Kandolf, Reinhard
9 <120> TITLE OF INVENTION: Gene transfer vector system derived from
10 Cocksackie viruses
13 <130> FILE REFERENCE: WWELL60.001APC
15 <140> CURRENT APPLICATION NUMBER: US 10/069382
16 <141> CURRENT FILING DATE: 2002-02-19
18 <150> PRIOR APPLICATION NUMBER: PCT/EP00/07768
19 <151> PRIOR FILING DATE: 2000-08-10
21 <150> PRIOR APPLICATION NUMBER: DE 19939095.9
22 <151> PRIOR FILING DATE: 1999-08-18
24 <160> NUMBER OF SEQ ID NOS: 13
26 <170> SOFTWARE: FastSEQ for Windows Version 4.0
28 <210> SEQ ID NO: 1
29 <211> LENGTH: 42
30 <212> TYPE: DNA
31 <213> ORGANISM: Artificial Sequence
33 <220> FEATURE:
34 <223> OTHER INFORMATION: universal reverse primer
36 <400> SEQUENCE: 1
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40 <211> LENGTH: 28
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42 <213> ORGANISM: Artificial Sequence
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45 <223> OTHER INFORMATION: forward primer
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51 <211> LENGTH: 31
52 <212> TYPE: DNA
53 <213> ORGANISM: Artificial Sequence
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56 <223> OTHER INFORMATION: forward primer
58 <400> SEQUENCE: 3
59 gatgcaatgg aacagggagt gaaggactat g 31
61 <210> SEQ ID NO: 4
62 <211> LENGTH: 35
63 <212> TYPE: DNA
64 <213> ORGANISM: Artificial Sequence

ENTERED

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66 <220> FEATURE:
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72 <210> SEQ ID NO: 5
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75 <213> ORGANISM: Artificial Sequence
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78 <223> OTHER INFORMATION: primer
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83 <210> SEQ ID NO: 6
84 <211> LENGTH: 47
85 <212> TYPE: DNA
86 <213> ORGANISM: Artificial Sequence
88 <220> FEATURE:
89 <223> OTHER INFORMATION: primer
91 <400> SEQUENCE: 6
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94 <210> SEQ ID NO: 7
95 <211> LENGTH: 50
96 <212> TYPE: DNA
97 <213> ORGANISM: Artificial Sequence
99 <220> FEATURE:
100 <223> OTHER INFORMATION: forward primer
102 <400> SEQUENCE: 7
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105 <210> SEQ ID NO: 8
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107 <212> TYPE: DNA
108 <213> ORGANISM: Artificial Sequence
110 <220> FEATURE:
111 <223> OTHER INFORMATION: forward primer
113 <400> SEQUENCE: 8
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117 <211> LENGTH: 38
118 <212> TYPE: DNA
119 <213> ORGANISM: Artificial Sequence
121 <220> FEATURE:
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125 atatggccc ctactgttcc attgcatcat cttccagc 38
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129 <212> TYPE: DNA
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133 <223> OTHER INFORMATION: primer
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139 <211> LENGTH: 38
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141 <213> ORGANISM: Artificial Sequence
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144 <223> OTHER INFORMATION: primer
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149 <210> SEQ ID NO: 12
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166 <223> OTHER INFORMATION: primer
168 <400> SEQUENCE: 13
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STATISTICS SUMMARY

PATENT APPLICATION: US/10/069,382

DATE: 06/29/2004

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Input Set : A:\WELL60SEQLIST.TXT

Output Set: N:\CRF4\06292004\J069382.raw

Application Serial Number: US/10/069,382

Alpha or Numeric or Xml: Numeric

Application Class:

Application File Date: 02-19-2002

Art Unit: PCT

Software Application: FastSEQ

Total Number of Sequences: 13

Total Nucleotides: 512

Total Amino Acids: 0

Number of Errors: 0

Number of Warnings: 0

Number of Corrections: 0

MESSAGE SUMMARY

06/29/04 TUE 14:55 FAX 703 308 4221

PTO/STIC

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VERIFICATION SUMMARY

PATENT APPLICATION: US/10/069,382

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6/29/04